



Issue: AZ-CW2902

# ARIZONA AGRI-WEEKLY

## For Week Ending July 21, 2002

Released July 22, 2002, by the Arizona Agricultural Statistics Service and University of Arizona, College of Agriculture, 3003 N Central Avenue, Suite 950, Phoenix, Arizona 85012-2994, (602) 280-8850, Fax: (602) 280-8897, [www.nass.usda.gov/az/](http://www.nass.usda.gov/az/). To receive this information via email send a message to [listserv@newsbox.usda.gov](mailto:listserv@newsbox.usda.gov) and include in the BODY of the message: subscribe usda-az-crop-weather John Doe (replace with your name).

### **Field Crops Report**

As of July 21, **cotton** setting bolls was reported at 83 percent, compared to 76 percent last year and 72 percent for the five-year average. **Cotton** condition was reported as 2 percent poor, 19 percent fair, 53 percent good, and 26 percent excellent.

**Alfalfa** harvest progress was reported as 39 percent not being harvested, 9 percent light, 10 percent moderate, and 42 percent active. **Alfalfa** condition was reported as 1 percent poor, 19 percent fair, 54 percent good, and 26 percent excellent.

### **Livestock, Range and Pasture Report**

**Range and Pasture** conditions were reported as 30 percent very poor, 50 percent poor, 19 percent fair, and 1 percent good. **Livestock** were reported to be in fair condition. **Stock Water** was reported as short. **Soil Moisture** was reported as short. **Insect Damage** was reported as none to light.

### **Fruit, Vegetable and Specialty Crops Report**

Last week producers in central Arizona shipped vegetables and melons consisting of cantaloupes, carrots, dry onions, honeydews, mixed melons, potatoes, and watermelons. Producers also shipped black beauty seedless, flame seedless and thompson seedless grapes.

Western Arizona producers shipped grapes and watermelons last week. Grape shipments included black beauty seedless, flame seedless, perlette and thompson grapes.

### **Weather Summary**

Temperatures for most of the State continued to be above average. For the week ending July 20, temperatures ranged from 1 degree below normal at Safford and Tucson, to 4 degrees above normal at Canyon De Chelly. The highest temperature of the week was 115 degrees at Parker, while the lowest reading was 47 degrees at Flagstaff. Precipitation was reported at 15 of the 17 reporting stations. Precipitation ranged from 0.03 inches at Casa Grande and Douglas to 1.49 inches at Flagstaff.

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**Weather Information Table (temperatures, precipitation, and/or growing degree days)**

**TEMPERATURES AND PRECIPITATION DATA  
 FOR THE WEEK JULY 14 TO JULY 20, 2002**

Station	Temperatures				Precipitation 2/		
	Avg.	Dep. 1/	High	Low	Past Week	Jan. 1 to Date	Normal to Date
Canyon De Chelly	75	4	93	63	0.06	0.83	4.31
Casa Grande	91	0	109	76	0.03	0.86	3.53
Coolidge	91	0	108	74	0.68	1.18	4.16
Douglas	79	0	96	65	0.03	1.39	4.83
Flagstaff	66	1	88	47	1.49	2.68	12.58
Gila Bend	94	1	111	77	0.15	0.23	3.03
Grand Canyon	67	2	96	48	1.32	2.30	8.48
Kingman	83	1	98	67	0.11	0.61	5.08
Parker	94	3	115	84	0.00	0.00	2.61
Payson	75	2	96	59	1.29	2.45	10.85
Phoenix	94	0	109	74	0.77	0.96	3.20
Prescott Airport	74	1	95	59	0.19	1.29	6.19
Safford Ag Center	83	-1	103	65	0.88	1.14	3.77
Tucson	87	-1	104	73	1.20	1.98	4.63
Willcox	79	1	101	65	0.30	1.22	5.11
Winslow	78	2	104	65	0.10	1.00	3.23
Yuma	94	1	108	82	0.00	0.00	1.21

1/ Departure of temperature for reporting period from average temperature for that week.

2/ Daily precipitation totals 5 a.m. to 5 a.m. instead of midnight to midnight. Periods of record used in computing "average to date" for precipitation and "departure" for average temperatures may be obtained from National Weather Service, Phoenix.

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